

# United States Patent and Trademark Office

w

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/862,577	05/21/2001	William R. Hartigan	008.001.USP	7975
46317 7590 01/04/2008 TRENNER LAW FIRM, LLC			EXAMINER	
12081 WEST ALAMEDA PARKWAY #163			FRENEL, VANEL	
LAKEWOOD, CO 80228			ART UNIT	PAPER NUMBER
			3627	
•				
			MAIL DATE	DELIVERY MODE
	,		01/04/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

# BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

Application Number: 09/862,577

Filing Date: May 21, 2001

Appellant(s): HARTIGAN, WILLIAM R.

**MAILED** 

JAN 0 4 2008

**GROUP 3600** 

Mark D. Trenner For Appellant

**EXAMINER'S ANSWER** 

This is in response to the appeal brief filed September 22 th, 2007 appealing from the Office action mailed May 26<sup>th</sup>, 2006.

### (1) Real Party in interest

A Statement identifying the real party in interest is contained in the brief.

### (2) Related Appeals and Interferences

A statement identifying the related appeals and interferences which will directly affect or be directly by or have a bearing on the decision in the pending appeal is contained in the brief.

## (3) Status of Claims

The statement of the status of claims contained in the brief is correct.

# (4) Status of Amendments After Final

The appellant's statement of the status of amendments after final rejection contained in the brief is correct.

# (5) Summary of Claimed Subject Matter

The summary of claimed subject matter contained in the brief is correct.

# (6) Grounds of Rejection to be Reviewed on Appeal

The appellant's statement of the grounds of rejection to be reviewed on appeal is correct.

Art Unit: 3627

#### (7) Claims Appendix

The copy of the appealed claims contained in the Appendix to the brief is correct.

# (8) Evidence Relied Upon

20040083125 ALMEIDA et al. 4-2004

2002/0035488 AQUILA et al. 3-2002

5752236 SEXTON et al. 5-1998

#### (9) Grounds of Rejection

The following ground(s) of rejection are applicable to the appealed claims:

Claims 1-4, 6-9 and 11-22 are rejected under 35 U.S.C. 103 (a). This rejection is set forth prior Office Action. The rejection is set forth below as it appears in the previous Office Action.

Claims 1-4, 6-9 and 11-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Almeida et al (2004/0083125), Aquila et al (2002/0035488) in view of Sexton et al (5,752,236).

(A) As per claim 1, Almeida discloses a computer-implemented method for providing insurance information across a network, comprising:

receiving an access code from a user via the network (See Almeida, Page 4, Paragraph 0049);

Art Unit: 3627

receiving a password from a user via the network (See PIN in Almeida as a form of password Page 4, Paragraph 0050);

executing computer-implemented instructions for determining a user class of a user from the access code and password, the user class being one of an agent or a certificate holder (See Almeida, Page 4, Paragraphs 0048-0049);

in the event that the user is an agent, permitting the agent to enter insurance information including a certificate of insurance for an insured (See Almeida, Page 4, Paragraphs 0049-0051);

storing the insurance information along with the date and time of entry as a record in a database (See Aquila, Page 12, Paragraphs 0226-0229);

executing computer-implemented instructions for generating an access code and password corresponding to the insured (See Almeida, Page 4, Paragraphs 0049-0050);

in the event that the user is a certificate holder, permitting the certificate holder to view insurance information for the insured corresponding to the insured's access code and password (See Almeida, Page 5, Paragraphs 0055-0057);

receiving a set of insurance requirements from the certificate holder via the network (See Almeida, Page 4, Paragraphs 0049-0050).

Almeida and Aquila do not explicitly disclose that the method having executing computer-implemented instructions for comparing the set of insurance requirements from the certificate holder to the insurance information for the insured to determine if the insurance information complies with the set of insurance requirements; and executing computer-implemented instructions for displaying an exception report to the certificate

holder if the insurance information fails to comply with any of the set of insurance requirements, the exception report indicating which of the insured's insurance information violated the set of insurance requirements.

However, these features are known in the art, as evidenced by Sexton. In particular, Sexton suggests that the method having executing computer-implemented instructions for comparing the set of insurance requirements from the certificate holder to the insurance information for the insured to determine if the insurance information complies with the set of insurance requirements (See Sexton, Col.4, lines 40-67; Col.11, lines 50-67); and executing computer-implemented instructions for displaying an exception report to the certificate holder if the insurance information fails to comply with any of the set of insurance requirements, the exception report indicating which of the insured's insurance information violated the set of insurance requirements (See Sexton, Col.4, lines 40-67; Col.11, lines 50-67).

It would have been obvious to one of ordinary skill in the art at the time of the invention to have included the feature of Sexton within the combined teachings of Almeida and Aquila with the motivation of providing inputting into the apparatus regulatory requirements to be met by a life insurance contract; comparing in the apparatus each of the contracts with the regulatory requirements; and displaying the resulting premium obligation, death benefit and cash value amounts allocated to each of the contracts (See Sexton, Col.48-53).

(B) As per claim 2, Almeida discloses the method wherein a cerificate holder may enter a plurality of access codes and passwords, each of the plurality of access codes and passwords corresponding to a single insured of a plurality of insureds (See Almeida, Page 4, Paragraph 0050).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

(C) As per claim 3, Almeida discloses the method further comprising: permitting the certificate holder to view insurance information for each of the plurality of insureds simultaneously via the network (See Almeida, Page 4, Paragraph 0050); and displaying a compliance report to the certificate holder, the compliance report indicating which of each of the plurality of insureds' insurance information violates the set of insurance requirements (See Almeida, Page 4, Paragraph 0050).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

(D) As per claim 4, Aquila discloses the method wherein the compliance report is presented as a table, the table having one row corresponding to each of the plurality of insureds and one column corresponding to each requirement of the set of insurance requirements (See Aquila, Page 10, Paragraphs 0171-0190).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

(E) As per claim 6, Almeida discloses a computer-implemented method for retrieving and evaluating insurance information across a network, comprising:

inputting an access code and password for at least one insured (See Almeida, Page 4, Paragraphs 0048-0050);

receiving at least one insurance record comprised of at least one category of insurance coverage for the at least one insured (See Almeida, Page 4, Paragraphs 0048-0051);

inputting at least one user-specified insurance requirement of a certificate holder who is not the insurance agent (See Almeida, Page 4, Paragraph 0049).

Almeida and Aquila do not explicitly disclose executing computer-implemented instructions for comparing the insurance record for the insured to the user-specified insurance requirement of the certificate holder to determine if the insurance information complies with the user-specified requirement; and displaying the results of the comparison.

However, these features are known in the art, as evidenced by Sexton. In particular, Sexton suggests executing computer-implemented instructions for comparing the insurance record for the insured to the user-specified insurance requirement of the certificate holder to determine if the insurance information complies with the user-specified requirement; and displaying the results of the comparison (See Sexton, Col.4, lines 40-67; Col.11, lines 50-67).

Art Unit: 3627

It would have been obvious to one of ordinary skill in the art at the time of the invention to have included the feature of Sexton within the combined teachings of Almeida and Aquila with the motivation of providing inputting into the apparatus regulatory requirements to be met by a life insurance contract; comparing in the apparatus each of the contracts with the regulatory requirements; and displaying the resulting premium obligation, death benefit and cash value amounts allocated to each of the contracts (See Sexton, Col.48-53).

(F) As per claim 7, Aquila discloses the method wherein the step of comparing the insurance record to the user-specified insurance requirement comprises:

determining whether the user has specified a coverage minimum for at least one insurance category (See Aquila, Page 3, Paragraph 0070);

determining from the at least one category of insurance coverage comprising the at least one insurance record whether the at least one insured's coverage meets or exceeds the coverage minimum (See Aquila, Page 17, Paragraphs 0304-0305);

creating a table, the table comprised of at least one row corresponding to each of the at least one insured and at least one column corresponding to each of the at least one categories of insurance coverage, the intersection of the at least one row and at least one column forming at least one cell (See Aquila, Page 10, Paragraphs 0171-0190);

and

placing in the at least one cell an indicator corresponding to the results of

Art Unit: 3627

determining whether the at least one insured's coverage meets or exceeds the coverage minimum (See Aquila, Page 17, Paragraphs 0304-0305).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

(G) As per claim 8, Aquila discloses the method wherein the indicator further indicates whether the at least one insured's coverage is cancelled or expired (See Aquila, Page 8, Paragraph 0140).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

(H) As per claim 9, Aquila discloses the method wherein the indicator indicating that the at least one insured's coverage is expired is the date of expiration (See Aquila, Page 8, Paragraph 0140).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

(I) As per claim 11, Aquila discloses the method further comprising executing a division function for limiting the contents of the exception report (See Aquila, Page 21, Paragraphs 0362-0363).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

Art Unit: 3627

(J) As per claim 12, Almeida discloses the method wherein the division function includes at least one of the following categories: subsidiary, division, region, branch office, project territory loçation, or product (See Almeida, Page 2, Paragraph 0020).

- (K) As per claim 13, Almeida discloses the method wherein the set of insurance requirements received from the certificate holder are minimum insurance requirements the certificate holder requires of the insured (See Almeida, Page 4, Paragraph 0050).
- (L) As per claim 14, Almeida discloses the method further comprising providing the holder with a compliance report for at least one of a plurality of requirement sets (See Almeida, Page 4, Paragraph 005).
- (M) As per claim 15, Almeida discloses a system of providing proof of an insured's insurance via a network comprising:

at least one computer-readable medium (See Almeida, Page 3, Paragraph 0031);

computer-implemented instructions provided on the at least one computerreadable medium, the computer-implemented instructions for:

receiving insurance information for proof of insurance from an agent for an insured of the agent (See Almeida; Page 4, Paragraphs 0048-0051);

storing the insurance information electronically in a database (See Aquila, Page 12, Paragraphs 0226-0229).

Almeida and Aquila do not explicitly disclose that the system having comparing the insurance information to a certificate holder's insurance requirements for the insured to determine whether the insured complies with the certificate holder's insurance requirements; and providing the insurance information as proof of insurance from the database over a network to the certificate holder who is not the agent, the proof of insurance indicating whether the insured complies with the certificate holder's insurance requirements.

However, these features are known in the art, as evidenced by Sexton. In particular, Sexton suggests that the system having comparing the insurance information to a certificate holder's insurance requirements for the insured to determine whether the insured complies with the certificate holder's insurance requirements (See Sexton, Col.4, lines 40-67); and providing the insurance information as proof of insurance from the database over a network to the certificate holder who is not the agent, the proof of insurance indicating whether the insured complies with the certificate holder's insurance requirements (See Sexton, Col.4, lines 40-67 to Col.5, line 3).

It would have been obvious to one of ordinary skill in the art at the time of the invention to have included the feature of Sexton within the combined teachings of Almeida and Aquila with the motivation of providing inputting into the apparatus regulatory requirements to be met by a life insurance contract; comparing in the apparatus each of the contracts with the regulatory requirements; and displaying the

resulting premium obligation, death benefit and cash value amounts allocated to each of the contracts (See Sexton, Col.48-53).

(N) As per claim 16, Aquila discloses the system further comprising computerimplemented instructions for generating a compliance report summarizing the compliance status of each coverage for all insured (See Aquila, Page 17, Paragraph 0304).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

- (O) As per claim 17, Almeida discloses the system wherein providing the insurance information to the certificate holder is for each insured for whom the certificate holder has an access code and password (See Almeida, Page 4, Paragraph 0050).
- (P) As per claim 18, Almeida discloses the system further comprising computerimplemented instructions for issuing electronic notices to the holder (See Almeida, Page 4, Paragraph 0050).
- (Q) As per claim 19, Aquila discloses the system further comprising computerimplemented instructions for indicating whether the at least one insured's coverage is cancelled or expired (See Aquila, Page 8, Paragraph 0140).

Art Unit: 3627

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

- (R) As per claim 20, Almeida discloses the system further comprising computer-implemented instructions for providing a certificate holder with internet access to the insurance information from a centralized certificate storage repository (See Almeida, Page 4, Paragraph 0050).
- (S) As per claim 21, Almeida discloses the system further comprising computerimplemented instructions for comparing certificates to a certificate holders custom requirements (See Almeida Page 4, Paragraph 0050).
- (T) As per claim 22, Aquila discloses the system further comprising computerimplemented instructions for validating insurance ratings by at least one independent rating organization (See Aquila, Page 20, Paragraph 0352).

The motivation for combining the teachings of Almeida, Aquila and Sexton is as given above in the rejection of claim 1 above, and incorporated herein.

#### (10) Response to Argument

In the Appeal Brief filed on 9/22/07, Appellant makes the followings arguments:

(i) The Examiner has failed to make a prima facie case which would support a rejection of Appellant's claimed under 35 U.S.C. 103 (a).

(ii) The Examiner has consistently relied upon prior art whose purpose and function is unrelated to the purpose and function of Appellant's claims. Appellant claims relate to insurance certificates (which function to provide proof of insurance to customers of the party covered by insurance policies), and the process of evaluating such certified insurance policies for compliance with insurance requirements.

Examiner will address Appellant arguments and relate point in sequence as they appear in the Brief.

With respect to Appellant first point of argument, the Examiner respectfully submitted obviousness is determined on the basis of the evidence as a whole and the relative persuasiveness of the arguments. See *In re Oetiker*, 977 F.2d 1443, 1445, 24 USPQ2d 1443, 1444 (Fed. Cir. 1992); *In re Hedges*, 783 F.2d 1038, 1039, 228 USPQ 685,686 (Fed. Cir. 1992); *In re Piasecki*, 745 F.2d 1468, 1472, 223 USPQ 785,788 (Fed. Cir. 1984); and *In re Rinehart*, 531 F.2d 1048, 1052, 189 USPQ 143,147 (CCPA 1976). Using this standard, the Examiner respectfully submits that he has at least satisfied the burden of presenting a *prima facie* case of obviousness, since he has presented evidence of corresponding claim elements in the prior art and has expressly articulated the combinations and the motivations for combinations that fairly suggest Applicant's claimed invention.

Rather, Applicant does not point to any specific distinction(s) between the features disclosed in the references and the features that are presently claimed. In

particular, 37 CFR 1.111(b) states, "A general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the reference does not comply with the requirements of this section." Applicant has failed to specifically point out <a href="https://www.how.the.language.com/how-the.language.com/how

In addition, the Examiner recognizes that references cannot be arbitrarily altered or modified and that there must be some reason why one skilled in the art would be motivated to make the proposed modifications. However, although the Examiner agrees that the motivation or suggestion to make modifications must be articulated, it is respectfully contended that there is no requirement that the motivation to make modifications must be expressly articulated within the references themselves.

References are evaluated by what they suggest to one versed in the art, rather than by their specific disclosures, *In re Bozek*, 163 USPQ 545 (CCPA 1969).

The Examiner is concerned that Applicant apparently ignores the mandate of the numerous court decisions supporting the position given above. The issue of obviousness is not determined by what the references expressly state but by what they would reasonably suggest to one of ordinary skill in the art, as supported by decisions in *In re DeLisle* 406 Fed 1326, 160 USPQ 806; *In re Kell, Terry and Davies* 208 USPQ 871; and *In re Fine*, 837 F.2d 1071, 1074, 5 USPQ 2d 1596, 1598 (Fed. Cir. 1988)

Art Unit: 3627

(citing In re Lalu, 747 F.2d 703, 705, 223 USPQ 1257, 1258 (Fed. Cir. 1988)). Further,

it was determined in In re Lamberti et al, 192 USPQ 278 (CCPA) that:

(i) obviousness does not require absolute predictability;

(ii) non-preferred embodiments of prior art must also be considered; and

(iii) the question is not express teaching of references, but what they would

suggest. Therefore, Applicant's argument is not persuasive and the rejection is hereby

sustained.

With respect to Appellant's second argument. Examiner respectfully submitted

that He relied upon the clear teaching of Almeida for such a feature (See Page 4,

Paragraph 0050; Page 6, Paragraphs 0068-0072). Therefore, Applicant's argument is

not persuasive and the rejection is hereby sustained.

(11) Related Proceeding(s) Appendix

No decision rendered by a court or the Board is identified by the examiner in the

Related Appeals and Interferences section of this examiner's answer.

Thus, the teachings of Almeida, Aquila and Sexton when considered with the

knowledge that is generally available to one of ordinary skill in the art make obvious the

limitations that Appellant disputes.

For the above reasons, it is believed that the rejection should be sustained.

Respectfully submitted,

Vanel Frenel

Patent Examiner

Art Unit: 3627

Art Unit 3627

December 18, 2007

CONFEREES

/F. Ryan Zeender/

Supervisory Patent Examiner, Art Unit 3627

MILLIN VINCENT for

APPEAL BRIEF SPECIALIST

**BUSINESS METHODS** 

**TECHNOLOGY 3600** 

TRENNER LAW FIRM, LLC

12081 WEST ALAMEDA PARKWAY #163

LAKEWOOD CO 80228